



THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named  
Inventor : Barry Hemblade

Appln. No.: 09/980,806

Filed : April 15, 2002

For : ELECTRICAL RESISTANCE SENSOR  
AND APPARATUS FOR MONITORING  
CORROSION

Docket No.: C60.12-0001

Group Art Unit: 2858

Examiner: Amy He

**PRELIMINARY AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
SENT BY U.S. MAIL, FIRST CLASS, TO THE  
COMMISSIONER FOR PATENTS, P.O. BOX 1450,  
ALEXANDRIA, VA 22313-1450, THIS

1 DAY OF November, 2004.  
D. D.  
PATENT ATTORNEY

Sir:

This Amendment is being submitted with a Request for Continued Examination and is in response to the Office Action dated August 12, 2004. Please amend the above-identified application as follows.